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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/512,394	02/24/2000	Kyou-Yoon Sheem	3364.P039	5787
7590 06/10/2004		EXAMINER		
Blakely Sokoloff Taylor & Zafman LLP			MERCADO, JULIAN A	
	Boulevard 7th Floor CA 90025-1026		ART UNIT	PAPER NUMBER
			1745	

DATE MAILED: 06/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			9/
-	Application No.	Applicant(s)	
Advisom, Action	09/512,394	SHEEM ET AL	
Advisory Action	Examiner	Art Unit	
	Julian Mercado	1745	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 17 May 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Apple Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application and the same application and the same application are same applications.	cation. A proper re ich places the appli	ply to a cation in
PERIOD FOR RE	EPLY [check either a) or b)]		
a) The period for reply expires three months from the mailing details the period for reply expires on: (1) the mailing date of this Adverent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of exter 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened by above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	visory Action, or (2) the date set forth in the nan SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THate on which the petition under 37 CFR 1.1 is ion and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. 136(a) and the appropriate fee. The appropriate ex the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in
 1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF 2. The proposed amendment(s) will not be entered to a second control of the proposed amendment (s). 	R 1.191(d)), to avoid dismissal	period set forth in of the appeal.	
(a) ☑ they raise new issues that would require furth		(see NOTE below);	
(b) they raise the issue of new matter (see Note		,	
(c) ☐ they are not deemed to place the application issues for appeal; and/or		terially reducing or	simplifying the
(d) they present additional claims without cance	ling a corresponding number of	finally rejected clai	ms.
NOTE: See Continuation Sheet.			
3. Applicant's reply has overcome the following reje	ction(s):		
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	d be allowable if submitted in a s	separate, timely file	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: _	or reconsideration has been con	sidered but does N	OT place the
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SOLELY	to issues which we	ere newly
7. For purposes of Appeal, the proposed amendmer explanation of how the new or amended claims v	nt(s) a)⊡ will not be entered or by would be rejected is provided be	o)□ will be entered low or appended.	and an
The status of the claim(s) is (or will be) as follows	::		
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			

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10. Other: ____

Claim(s) withdrawn from consideration: _____.

8. The drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 2. NOTE: the instant "semi-crystalline structure... without a peak at less than 700 deg. C" and the instant "wherein the metal is not in a form of a metal compound" requires further consideration and prior art search.

Patrick Ryan Supervisory Patent Examiner Technology Center 1700